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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/040,326	01/03/2002	Fangli Hao	LAM1P132C1	3569	
22434 75	90 07/27/2005		EXAMINER		
	VER & THOMAS LLP	ALEJANDRO M	ALEJANDRO MULERO, LUZ L		
P.O. BOX 70250 OAKLAND, CA 94612-0250			ART UNIT	PAPER NUMBER	
,		•	1763		
			DATE MAIL ED: 07/27/2004	DATE MAILED: 07/27/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)			
Office Action Summary		10/040,326	HAO ET AL.			
		Examiner	Art Unit			
		Luz L. Alejandro	1763			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status	·					
1)🖂	Responsive to communication(s) filed on <u>06 Ma</u>	a <u>y 2005</u> .				
2a) <u></u> ☐	This action is FINAL . 2b) This action is non-final.					
3)	☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Dispositi	on of Claims					
4)⊠	4)⊠ Claim(s) <u>22,23,25,27-32,34-45,47-49,51-55,60-63 and 65-69</u> is/are pending in the application.					
,	4a) Of the above claim(s) 38,40 and 62 is/are withdrawn from consideration.					
5)[5) Claim(s) is/are allowed.					
	6) Claim(s) is/are rejected.					
·	7) Claim(s) is/are objected to.					
8)⊠	Claim(s) <u>See Continuation Sheet</u> are subject to	restriction and/or election require	ement.			
Application Papers						
9) The specification is objected to by the Examiner.						
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11)[The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.			
Priority L	ınder 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
Attachment(s)						
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413) Pages No(s)/Mail Date						
3) 🔲 Inforr	Notice of Draftsperson's Patent Drawing Review (PTO-948) Paper No(s)/Mail Date					

Continuation of Disposition of Claims: Claims subject to restriction and/or election requirement are 22,23,25,27-32,34-37,39,41-45,47-49, 51-55, 60-61, 63, 65-69.

DETAILED ACTION

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 22-23, 25, 27-32, 34-37, 39, 41-45, 47-49, 51-55, 60-61, 63, 65-68,
 drawn to a pedestal, classified in class 156, subclass 345.51.
- Claim 69, drawn to an impedance matching layer, classified in class 428, subclass 544.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because the pedestal does not require a symmetrical and circumferential impedance matching layer. The subcombination has separate utility such as in a pedestal that does not comprise a chuck, or a pedestal in which no portion of the impedance matching layer is positioned underneath the substrate, or in a pedestal in which the impedance matching layer is not bonded.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, and the search required for Group II is not required for Group I, restriction for examination purposes as indicated is proper.

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Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Luz L. Alejandro whose telephone number is 571-272-1430. The examiner can normally be reached on Monday to Thursday from 7:30 to 6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Parviz Hassanzadeh can be reached on 571-272-1435. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Luz L. Alejandro Primary Examiner Art Unit 1763

July 25, 2005